



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DPW

In Patent Application of:)	
John BARANOWSKI)	Group Art Unit: 3754
Application Number: 10/743,435)	Examiner: Not yet assigned
Filed: December 23, 2003)	Confirmation No. 7528
For: DISPENSING AND DIVERSION)	
SYSTEMS AND METHODS)	

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicant is submitting herewith copies of the references listed on the attached Form PTO-1449 (modified) for consideration and to be made of record by the U.S. Patent and Trademark Office (PTO) in the above-captioned patent application.

Applicant respectfully requests that the Examiner consider these references and that the Examiner indicate that the enclosed references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

Applicant believes that this Information Disclosure Statement is submitted prior to issuance of a first Office Action on the merits. Therefore, no fees are believed due as a result of this submission. However, in the event of any variance between the fees determined by

Applicant and those determined by the PTO, please charge any such variance to undersigned's
Deposit Account No. 02-0375.

Respectfully submitted,
BAKER BOTTS L.L.P.

Dated: July 8, 2004

By:

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Enclosures

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 016354.0208		APPLICATION NO. 10/743,435							
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT John Baranowski									
				FILING DATE December 23, 2003		GROUP 3754							
U.S. PATENT DOCUMENTS													
*EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	3	5	7	8	0	9	4	5/11/71	Henry <u>et al.</u>				
	3	6	3	1	9	0	3	1/4/72	Huggins				
	3	6	9	6	5	8	4	10/10/72	Rickard				
	3	7	8	2	8	7	8	1/1/74	Hudson				
	3	7	9	6	3	5	1	3/12/74	Kohl <u>et al.</u>				
	3	8	2	2	0	3	2	7/2/74	Vergobbi				
	3	8	2	8	8	6	9	8/13/74	Sellers				
	3	8	7	7	2	0	5	4/15/75	Gundersen				
	3	9	3	8	6	0	1	2/17/76	Hobart				
	4	1	2	2	8	7	6	10/31/78	Nalbach				
FOREIGN PATENT DOCUMENTS													
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	0	6	7	8	7	3	8	10/25/95	Europe			YES	NO
	9	9	1	9	2	1	5	4/22/99	WIPO			x	
	0	0	2	0	3	0	6	4/13/00	WIPO			x	
	0	2	0	7	7	5	82	10/3/02	WIPO (with abstract)				x
	0	1	3	8	2	0	2	5/31/01	WIPO			x	
	0	1	9	5	4	2	8	9/24/86	Europe			x	
	9	0	0	7	9	5		1/4/54	Germany				x
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)													
	Barry Graham and Paula Madden, Precision Feeding For Coating and Plating Processes, Fastener Technology International (June 2000)												
	Donald Wooldridge, New Packaging Line For Fastener Kits, Fastener Technology International (December 1997)												
EXAMINER								DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.													

FORM PTO-1449 (Modified) (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 016354.0198	APPLICATION NO. 10/601,669
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT John Baranowski	
		FILING DATE June 24, 2003	GROUP 3561

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4 1 9 2 3 5 9	3/11/80	Pippin			
		4 1 9 3 4 6 5	3/18/80	Henry			
		4 2 4 8 0 2 7	2/3/81	Cleary <u>et al.</u>			
		4 3 8 5 6 7 0	5/31/83	Braun <u>et al.</u>			
		4 3 9 8 6 1 2	8/16/83	Mikami <u>et al.</u>			
		4 4 3 1 0 7 0	2/14/84	Andrews			
		4 4 5 6 1 1 7	6/26/84	Szczepanski			
		4 5 1 6 6 4 4	5/14/85	Fukuda			
		4 5 2 7 6 4 7	7/9/85	Ueda			
		4 5 3 4 4 2 8	8/13/85	Mosher <u>et al.</u>			

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

*EXAMINER INITIAL		Gina Donliu, RTA Hardware Gains Precision Packaging, Furniture Design and Manufacturing (December 1994)
		Batching Systems Inc., Labor Savings Drive Auto Parts vf/f/s Bagging, Packaging Digest (October 1996)

EXAMINER	DATE CONSIDERED
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		4	5	3	4	4	2	9	8/13/85	Konishi			
		4	5	4	0	0	8	2	9/10/85	Maddocks			
		4	5	5	2	2	3	6	11/12/85	Mikami			
		4	5	6	1	5	1	0	12/31/85	Sugioka <u>et al.</u>			
		4	5	7	0	4	1	9	2/18/86	Tinsley			
		4	5	7	6	2	0	9	3/18/86	Eisenberg			
		4	5	9	5	1	2	5	6/17/86	Alwerud			
		4	6	8	7	6	7	2	8/18/87	Vitkovsky			
		5	6	9	2	5	9	4	12/2/97	Sidler			
		4	7	0	8	2	1	5	11/24/87	Nakamura <u>et al.</u>			

FOREIGN PATENT DOCUMENTS

FOREIGN-THREAT DOCUMENTS													
		DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
												YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	Batching Systems Inc., Batching Systems Kit Packaging Systems, Brochure (February 1998)
	Batching Systems Inc., Bagmaster ®T Series Baggers, Brochure (May 2000)
	Batching Systems Inc., Aucillary Equipment, Brochure (February 1998)

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*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		4	7	2	1	1	7	3	1/26/88	Hirota <u>et al.</u>				
		4	7	2	3	6	1	4	2/9/88	Lahti				
		4	7	3	3	5	2	0	3/29/88	Rabbi				
		4	8	4	4	1	9	0	7/4/89	Mikami <u>et al.</u>				
		5	1	9	5	2	9	4	3/23/93	Baranowski				
		5	1	9	5	2	9	8	3/23/93	Baranowski				
		5	3	1	3	5	0	8	5/17/94	Ditman <u>et al.</u>				
		5	3	5	5	9	9	1	10/18/94	Baranowski				
		5	4	0	7	0	5	7	4/18/95	Baranowski				
		5	4	5	4	0	1	6	9/26/95	Holmes				
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)														
		Batching Systems Inc., Batchmaster ®FAW (Fast Automatic Weigher), Brochure (December 1999)												
		FMC Technologies, Syntron® Material Handling Solutions, Rotary Bowl Feeders, (at least as early as April 2002)												
		FMC Technologies, Syntron® Material Handling Solutions, Electromagnetic Vibrating Feeders (Light Duty) (at least as early as January 2004)												
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	5	4	5	4	4	6	5		10/3/95	Baranowski			
	5	8	2	9	4	9	3		11/3/98	Baranowski			
	5	8	7	8	8	6	5		3/9/99	Bailey <u>et al.</u>			
	4	9	9	9	9	7	7		3/19/91	Briscoe <u>et al.</u>			
	5	0	8	1	8	2	2		1/21/92	Boyd <u>et al.</u>			
	5	1	0	4	0	0	2		4/14/92	Cahlander <u>et al.</u>			
	5	1	0	8	0	1	2		4/28/92	Rosso			
	5	2	4	6	1	1	8		9/21/93	Mosher			
	5	4	1	5	3	2	1		5/16/95	Gehlert <u>et al.</u>			
	5	4	5	6	9	3	1		10/10/95	Egger <u>et al.</u>			

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	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	NTI Ltd., LinMot® Linear Servo Motors, (June 2001)
	Quicksilver Controls, Inc., SilverMax™ Fully Integrated Servomotors, December 2001
	Batching Systems Inc., Batch 'n Clamshell Packaging Systems, Brochure (July 2000)

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		5 4 5 8 0 5 5	10/17/95	Fitch, Jr.			
		5 5 2 2 5 1 2	6/4/96	Archer <u>et al.</u>			
		5 6 1 3 5 9 0	3/25/97	Simionato			
		5 6 3 8 4 1 7	6/10/97	Boyer <u>et al.</u>			
		5 6 3 8 6 5 7	6/17/97	Archer <u>et al.</u>			
		5 7 2 6 3 9 4	3/10/98	Krämer sen. <u>et al.</u>			
		5 7 5 6 9 3 9	5/26/98	Taniguchi			
		5 7 6 2 1 1 3	6/9/98	Ricossa <u>et al.</u>			
		5 7 6 7 4 5 5	6/16/98	Mosher			
		5 8 0 4 7 7 2	9/8/98	Wooldridge <u>et al.</u>			

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

		Batching Systems, Inc., Bagmaster® C Series Baggers – Centerfold Web Style Machine, Brochure (February 1998)
		Batching Systems, Inc., Bagmaster® F Series Bagger – Flat Web Style Machine, Brochure (February 1998)
		Batching Systems, Inc., Batchmaster® Ultra, Brochure (February 1998)

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		2002 1 3 4 0 5 0	9/26/02	Thieman	53	412	03/12/02
		4 0 5 3 0 0 3	10/11/77	Ferrero <u>et al.</u>			
		2004 0 0 7 5 8 4	01/15/04	Baranowski	221	200	06/24/03
		2004 0 0 7 4 3 8	01/15/04	Baranowski	198	459.2	06/24/03
		2004 0 0 7 4 4 4	01/15/04	Baranowski	198	757	06/24/03
		2004 0 1 6 7 6 5	01/29/04	Baranowski	221	168	06/24/03

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